

Work Order ID 63925

Friday, November 19, 2010 8:44:48 AM



Page 1

Item ID: D4272-013
 Revision ID: PRELIM
 Item Name: Basket Assembly, Lightweight Lid, LH
 Start Date: 11/19/2010 Start Qty: 1.00
 Required Date: 11/19/2010 Req'd Qty: 1.00
 Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

PRELIMINARY ISSUE

Approvals: Process Plan: *MUF* Date: *10-11-19*
 QC: Date:

Tooling: Date:
 SPC (Y/N): Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D4272	PA1
-------	-----

100	Pick Kit	0.00
-----	----------	------



Packaging Memo

Packaging - 0.00

10/11/19 SP

110	Assemble as per dwg	0.00
-----	---------------------	------



HandFinish Memo

Hand Finishing - 0.00

10-11-19 D

120	QC5- Inspect part completeness to step on W/O	0.00
-----	---	------



QC Memo

Quality Control - 0.00

*Note #1: - Basket partially assembled.
 - All key points have been assembled.
 - No gas strut, & weelge ASS'y
 required for testing by Engineering.
 - See highlighted items that have
 not been assembled.*

Note #2:

*- Basket was used for test internal.
 - Basket was re-assembled & new hardware
 installed & shipping for flight testing
 - lid closes not
 very well due to
 base twist from test.*

10-11-23

(P70)

10/11/30

Work Order ID 63925

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Item ID:	D4272-013	Accept		Setup	Start	
Revision ID:	PRELIM				Stop	
Item Name:	Basket Assembly, Lightweight Lid, LH					
Start Date:	11/19/2010	Start Qty:	1.00		Cust Item ID:	
Required Date:	11/19/2010	Req'd Qty:	1.00		Customer:	
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Identify as per dwg & Stock Location: _____	0.00							
Packaging	Memo	0.00							
Packaging									
140 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

Rev. A.
10-11-23

MF
10-12-01

POSITIVE RECALL

EFFECTIVE 10-11-09 AUTH *u*
RELEASED _____ DATE _____

Picklist Print

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Friday, November 19, 2010 8:44:47 AM

Work Order ID: 63925



Parent Item: D4272-013



Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.11.19 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2530 Handle Weldment		Manufactured	No			100	Each	4.0000	1	1		10/11/19	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST506				4					
				61224	X			4					
D2535 Spring		Manufactured	No			100	Each	56.0000	2	2		10/11/19	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST504				56					
				58331	X			56					
D2537 Bushing		Manufactured	No			100	Each	38.0000	2	2		10/11/19	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST504				38					
				59423	X			8					
				62393				30					
D2690-6 Lanyard Assembly		Manufactured	No			100	Each	20.0000	2	2		10/11/19	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST020				20					
				61382	X			20					

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Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

X D2931



Bumper

Manufactured No

100 Each

768.0000

2

2



10/11/198

Location

Loc Qty

Loc Code

ST504

768

46064

768

2

D3912-041

Manufactured No

100 Each

0.0000

1

1



Eyebolt Receiver Assembly

D3915-041

Manufactured No

100 Each

0.0000

1

1



Light Lid Assembly, Long Basket

D3917-3

Manufactured No

100 Each

33.0000

6

6



Washer



10/11/198

Location

Loc Qty

Loc Code

ST095

32

60860

8

63672

24

ST096

1

57144

1

6

X D3953-3



Gas Spring Stud, Lid

Manufactured No

100 Each

7.0000

2

2



10/11/198

Location

Loc Qty

Loc Code

ST101

7

63673

7

2

Picklist Print

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Work Order ID: 63925



Parent Item: D4272-013



Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

~~X~~ D3953-7



Spring Spacer

Manufactured No

100 Each

8.0000

2

2



10/11/19 SP

Location

Loc Qty

Loc Code

ST101

7

~~63674~~ *X*

7

2

ST103

1

59438

1

Manufactured No

100 Each

8.0000

2

2



10/11/19 SP

Location

Loc Qty

Loc Code

ST101

6

~~63675~~ *X*

6

2

ST103

2

60008

2

Manufactured No

100 Each

7.0000

2

2



10/11/19 SP

~~X~~ D3953-17



Gas Spring Spacer

Location

Loc Qty

Loc Code

ST101

7

57143

1

~~59197~~ *X*

6

2

Manufactured No

100 Each

10.0000

1

1



10/11/19 SP

~~X~~ D3953-19



Gas Spring Bracket

Location

Loc Qty

Loc Code

ST

10

~~59213~~ *X*

10

1

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Shop Packet Print

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Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

☒ D3953-21

 Gas Spring Bracket

Manufactured No

100 Each

18.0000

1



1
 10/11/10

Location

Loc Qty

Loc Code

ENG

5

56407

5

ST102

13

57145

2

59214

11

Manufactured No


100 Each

7.0000

1



1
 10/11/10

☒ D3969-3

 Spring (Basket Lid)

Location

Loc Qty

Loc Code

ST

3

58986

3

ST272

4

63657

4

Manufactured No

100 Each

4.0000

1



1
 10/11/10

D4021-5

 Blanking Plate

Location

Loc Qty

Loc Code

ST111

4

60717

4

Manufactured No


100 Each

5.0000

1



1
 10/11/10

☒ D4150-041

 Attachment Arm Assembly

Location

Loc Qty

Loc Code

ST123

5

60782

1

60896

4

Picklist Print

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Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

D4151-041 Manufactured No

100

Each

3.0000

1

Basket Fwd Hardpoint Assembly, Lower

Location

Loc Qty

Loc Code

ST123

3

60897

3

D4151-043 Manufactured No

100

Each

5.0000

1

Basket Fwd Hardpoint Assembly, Upper

Location

Loc Qty

Loc Code

ST

1

60787

1

ST124

4

60898

4

D4273-041 Manufactured No

100

Each

0.0000

1

Basket Base Assembly, LH

D4282-1 Manufactured No

100

Each

0.0000

1

Wedge

AN3-10A Purchased No

100

Each

82.0000

3

Bolt

Location

Loc Qty

Loc Code

ST351

82

115877

38

116075

44

Picklist Print

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Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

AN3-11A
Bolt

Purchased No

100 Each

221.0000 2



3 10/11/1981

Location

Loc Qty

Loc Code

ST351

221

110865
115457

121

100

2

Purchased No

100 Each

100.0000 4



4 10/11/1981

Location

Loc Qty

Loc Code

ST351

100

114941
115108

50

50

4

AN3-14A
Bolt

AN3-20A
Bolt

Purchased No

100 Each

68.0000 2



2 10/11/1981

Location

Loc Qty

Loc Code

ST352

68

105125
115371

28

40

2

AN4-12
Bolt

Purchased No

100 Each

31.0000 3



3 10/11/1981

Location

Loc Qty

Loc Code

ST357

31

114292
114784

2

29

3

Picklist Print

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Work Order ID: 63925



Parent Item: D4272-013



Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

AN4-13A Purchased No 100 Each 284.0000 6
 Bolt
 10/11/19 SP

Location Loc Qty Loc Code

ST357 284

115936 X 284

AN4C15 Purchased No 100 Each 22.0000 1
 BOLT
 10/11/19 SP
 115835 10/11/20 SP
 114669

Location Loc Qty Loc Code

ST358 22

113908 2

114669 20

AN5-17A Purchased No 100 Each 108.0000 2
 Bolt
 10/11/19 SP

Location Loc Qty Loc Code

ST339 108

114784 18

115594 40

116003 50

AN5-21A Purchased No 100 Each 56.0000 2
 Bolt
 10/11/19 SP

Location Loc Qty Loc Code

ST339 56

114714 50

16463 6

Picklist Print

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Work Order ID: 63925

Parent Item: D4272-013


Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010


Required Date: 11/19/2010

Start Qty: 1.00


Required Qty: 1.00

AN310-4, Purchased No 100 Each 78.0000 3 3

 NUT


Location	Loc Qty	Loc Code
ST324	78	
115107	8	
115936	20	
116075	50	

AN310C4, Purchased No 100 Each 35.0000 3

 Nut

Location	Loc Qty	Loc Code
ST349	35	
114306	35	

X MS20600-AD4W3, Purchased No 100 Each 1,485.000 2

 Cherry Rivets

Location	Loc Qty	Loc Code
ST321	1485	
107939	754	
111636	731	

MS21042L3, Purchased No 100 Each 1,693.000 11

 Nut

Location	Loc Qty	Loc Code
ST300	1693	
114784	697	
115835	996	

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Work Order ID: 63925



Parent Item: D4272-013



Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

100

Each

5,709.000

6

6



Nut



10/14/10

Location

Loc Qty

Loc Code

ST300

5709

113422

25

114523

8

115589

1076

115621

1100

116188

3500

6

MS21042L5

Purchased

No

100

Each

1,373.000

4

4



Nut



10/11/10

Location

Loc Qty

Loc Code

ST139

26

114813

26

ST300

1347

115156

147

115594

500

116104

200

116105

500

4

MS24665-151

Purchased

No

100

Each

607.0000

4

4



Cotter Pin



10/14/10

Location

Loc Qty

Loc Code

ST309

607

17566

607

4

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Parent Item: D4272-013

Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

MS24665-300

Purchased

No

100

Each

48.0000

2

2



Cotter Pin



10/11/19

Location

Loc Qty

Loc Code

ST309

48

105279

2

110123 *X*

46

2

NAS1149DN832J

Purchased

No

100

Each

461.0000

2

2



WASHER



10/11/19

Location

Loc Qty

Loc Code

ST298

461

115300

19

115470

5

115832

1

115996 *X*

236

116025

200

2

NAS1149F0332P

Purchased

No

100

Each

495.0000

18

18



WASHER



10/11/19

Location

Loc Qty

Loc Code

ST275

495

18057 *X*

495

18

NAS1149C0432R

Purchased

No

100

Each

382.0000

2

2



Washer



10/11/19

Location

Loc Qty

Loc Code

ST297

382

114292

50

114742 *X*

332

2

Picklist Print

Friday, November 19, 2010 8:44:48 AM

Work Order ID: 63925

Parent Item: D4272-013

Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

~~8~~ NAS1149F0432P ~~2746 used~~

Purchased

No

100

Each

350.0000

18

18



Washer

Location

Loc Qty

Loc Code

ST275

350

112940

92

114405

1

114576

10

114718

8

115698

39

116169

200

~~115698~~ X 12

100

Each

184.0000

3

3

NAS1149C0463R

Purchased

No



Washer

Location

Loc Qty

Loc Code

ST297

184

112314

8

115358

176

X

100

Each

188.0000

4

4

NAS1149F0563P

Purchased

No



Washer

Location

Loc Qty

Loc Code

ST275

2

108471

2

ST298

186

114576

186

X

12/1/10

10/11/10

10/11/10

Picklist Print

Friday, November 19, 2010 8:44:48 AM

Work Order ID: 63925



Parent Item: D4272-013



Parent Item Name: Basket Assembly, Lightweight Lid, LH

Start Date: 11/19/2010

Required Date: 11/19/2010

Start Qty: 1.00

Required Qty: 1.00

NAS1515H4L

Purchased

No

100

Each

116.0000

2

2



WASHER



10/11/12 SP

Location

Loc Qty

Loc Code

FG

40

103691

40

ST277

76

112492

11

114265 X

65

MS17984-C413

Purchased

No

100

Each

12.0000

2

2



PIN, QUICK RELEASE



10/11/12 SP

Location

Loc Qty

Loc Code

ST297

4

114340

4

ST314

3

114523

1

114886

2

ST315

5

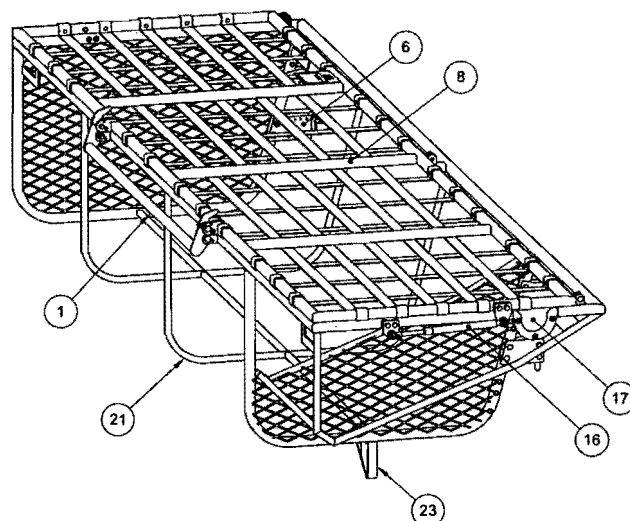
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5

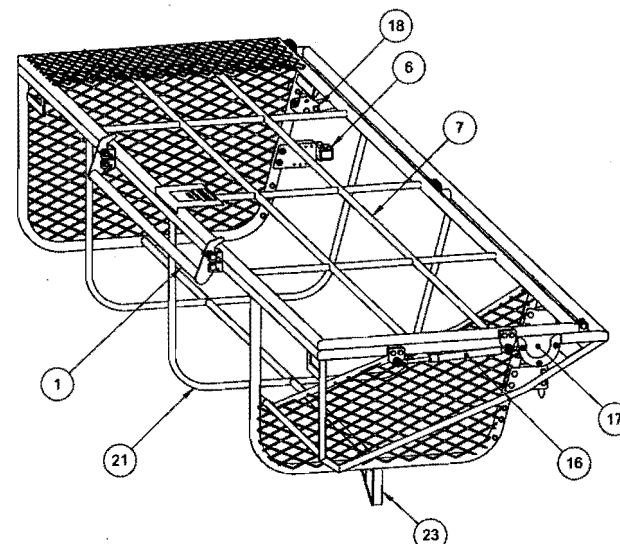
NA
fas

ITEM	QTY -011	QTY -012	QTY -013	QTY -014	PART NUMBER	DESCRIPTION
					D4272-011	BASKET ASSY, HEAVY DUTY LID, LH
					D4272-012	BASKET ASSY, HEAVY DUTY LID, RH
					D4272-013	BASKET ASSY, LIGHTWEIGHT LID, LH
					D4272-014	BASKET ASSY, LIGHTWEIGHT LID, RH
1	1	1	1	1	D2530	HANDLE WELDMENT
2	2	2	2	2	D2535	SPRING
3	2	2	2	2	D2537	BUSHING
4	2	2	2	2	D2690-6	LANYARD
5	2	2	2	2	D2931	BUMPER
6	1	1	1	1	D3912-041	EYEBOLT RECEIVER ASSY
7	1	1			D3914-041	BASKET LID ASSY
8			1	1	D3915-041	LIGHT LID ASSY
9	6	6	6	6	D3917-3	WASHER
10	2	2	2	2	D3953-3	GAS SPRING STUD, LID
11	2	2	2	2	D3953-7	GAS SPRING SPACER
12	2	2	2	2	D3953-9	GAS SPRING WASHER
13	2	2	2	2	D3953-17	GAS SPRING SPACER
14	1	1	1	1	D3953-19	GAS SPRING BRACKET
15	1	1	1	1	D3953-21	GAS SPRING BRACKET
16	1	1	1	1	D3969-3	GAS SPRING
17	1	1	1	1	D4021-5	BLANKING PLATE
18	1	1	1	1	D4150-041	ATTACHMENT ARM ASSY
19	1	1	1	1	D4151-041	BASKET HARDPOINT ASSY (LOWER)
20	1	1	1	1	D4151-043	BASKET HARDPOINT ASSY (UPPER)
21	1		1		D4273-041	BASKET BASE ASSY, LH
22				1	D4273-042	BASKET BASE ASSY, RH
23	1	1	1	1	D4282-1	WEDGE
24	3	3	3	3	AN3-10A	BOLT
25	2	2	2	2	AN3-11A	BOLT
26	4	4	4	4	AN3-14A	BOLT
27	2	2			AN3-16A	BOLT
28			2	2	AN3-20A	BOLT
29	3	3	3	3	AN4-12	BOLT
30	6	6	6	6	AN4-13A	BOLT
31	1	1	1	1	AN4C15	BOLT
32	4	4	2	2	AN5-17A	BOLT
33			2	2	AN5-21A	BOLT
34	3	3	3	3	AN310-4	NUT, CASTELLATED
35	3	3	3	3	AN310C4	NUT, CASTELLATED
36	2	2	2	2	MS17984-C413	QUICK RELEASE PIN
37	2	2	2	2	MS20600AD4W3	RIVET
38	11	11	11	11	MS21042L3	NUT
39	6	6	6	6	MS21042L4	NUT
40	4	4	4	4	MS21042L5	NUT
41	4	4	4	4	MS24665-151	COTTER PIN
42	2	2	2	2	MS24665-300	COTTER PIN
43	2	2	2	2	NAS1149DN832J	WASHER (ALT: AN960JD8)
44	18	18	18	18	NAS1149F0332P	WASHER
45	2	2	2	2	NAS1149C0432R	WASHER
46	18	18	18	18	NAS1149F0432P	WASHER
47	3	3	3	3	NAS1149C0463R	WASHER
48	4	4	4	4	NAS1149F0563P	WASHER
49	2	2	2	2	NAS1515H4L	WASHER

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: -011/-012: 70 lbs APPROX
-013/-014: 55 lbs APPROX



D4272-013 BASKET ASSY, LIGHTWEIGHT LID, LH (SHOWN)
D4272-014 BASKET ASSY, LIGHTWEIGHT LID, RH (OPPOSITE)
(MESH SHOWN LOCALLY FOR CLARITY)

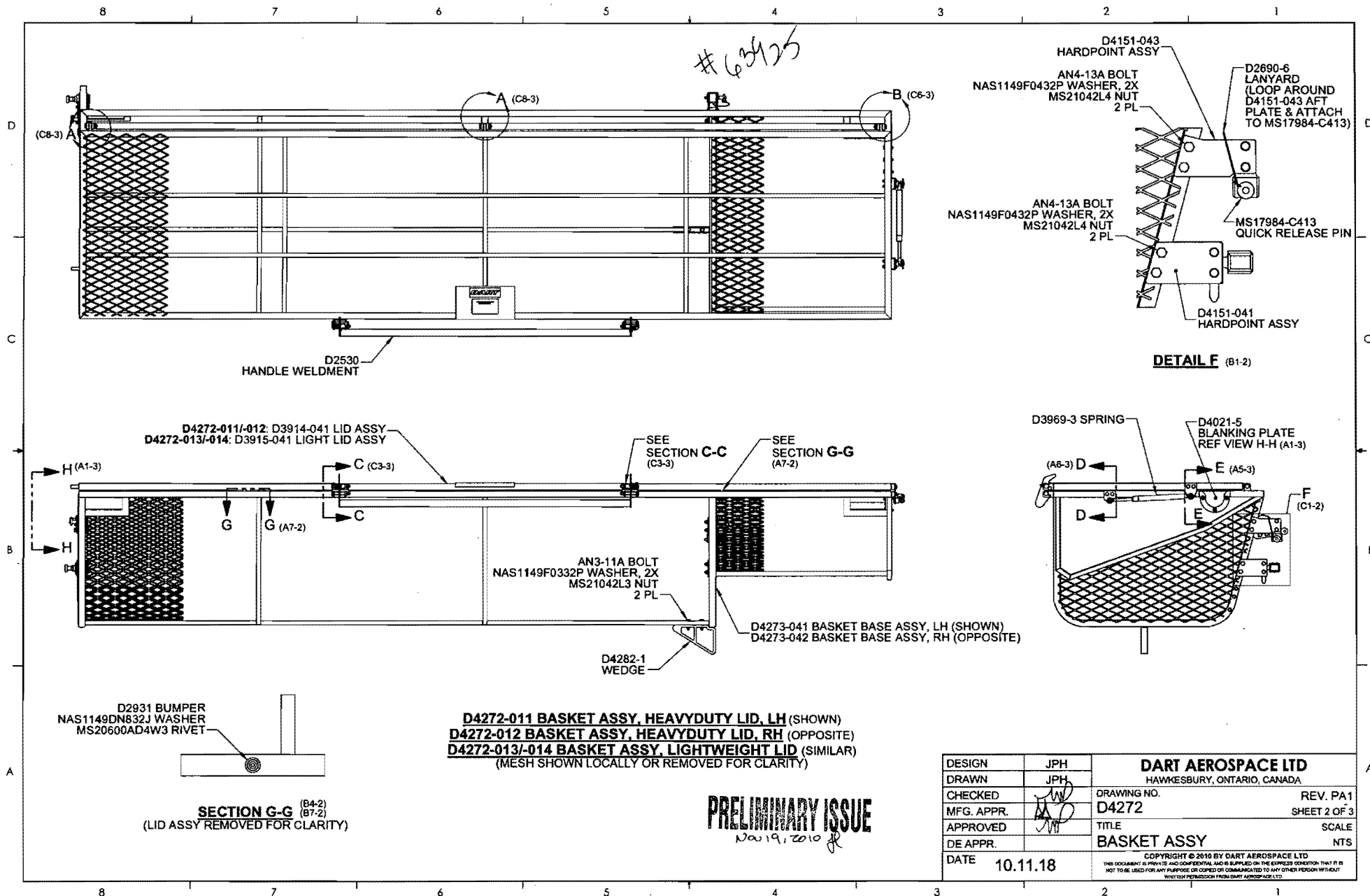


D4272-011 BASKET ASSY, HEAVY DUTY LID, LH (SHOWN)
D4272-012 BASKET ASSY, HEAVY DUTY LID, RH (OPPOSITE)
(MESH SHOWN LOCALLY FOR CLARITY)

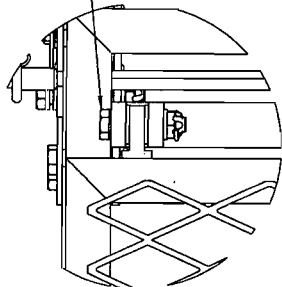
PRELIMINARY ISSUE

Per 19, 2010

PA1	PRELIMINARY	JPH	10.11.18
REV.	DESCRIPTION	BY	DATE
DESIGN	JPH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4272 REV. PA1 SHEET 1 OF 3 TITLE BASKET ASSY SCALE NTS <small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DRAWN	JPH		
CHECKED	JPH		
MFG. APPR.	JPH		
APPROVED	JPH		
DE APPR.			
DATE	10.11.18		

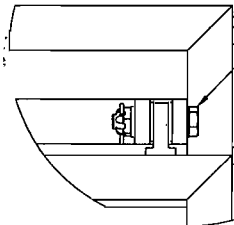


AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



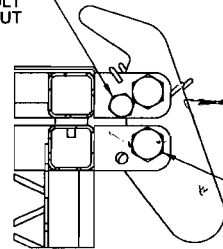
DETAIL A (D8-2)
(D6-2)

D4272-011/-012: AN3-16A BOLT
MS21042L3 NUT
D4272-013/-014: AN3-20A BOLT
MS21042L3 NUT



DETAIL B (D3-2)

AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN

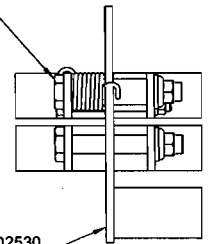


SECTION C-C (B5-2)
(B7-2)

D4272-011/-012: AN5-17A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

D4272-013/-014: AN5-21A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT
D2537 BUSHING
NAS1149F0563P WASHER
MS21042L5 NUT

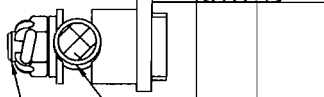


VIEW J-J C3-3

D2530
HANDLE WELDMENT
REF

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL



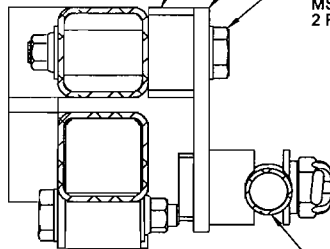
D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION D-D (B2-2)

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET

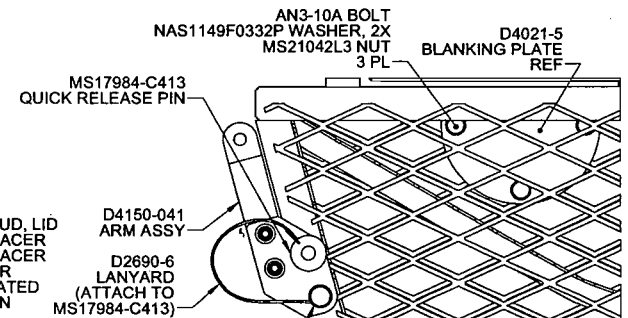
AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL



D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION E-E (B1-2)



AN4C15 BOLT
NAS1149C0463R WASHER
D2690-6 LANYARD
NAS1149C0463R WASHER
D4150-041 REF
NAS1515H4L WASHER
BASKET BASE, REF
NAS1515H4L WASHER
D4150-041 REF
NAS1149C0463R WASHER
AN310C4 CASTELLATED NUT
MS24665-151 COTTER PIN

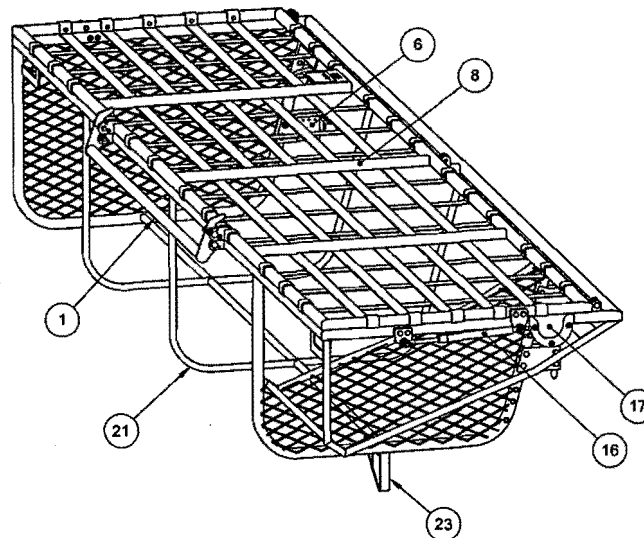
VIEW H-H (B8-2)

PRELIMINARY ISSUE

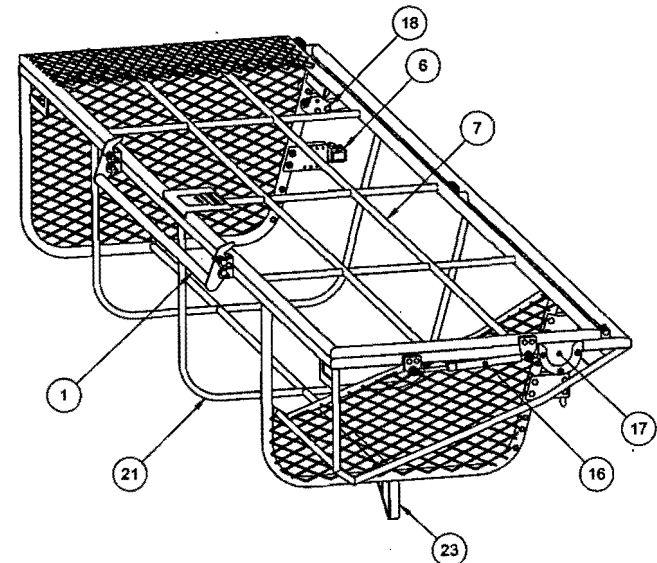
Nov 19, 2010 JPH

DESIGN	JPH	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JPH	DRAWING NO.	REV. PA1
MFG. APPR.	JPH	D4272	SHEET 3 OF 3
APPROVED	JPH	TITLE	SCALE
DE APPR.	JPH	BASKET ASSY	NTS
DATE	10.11.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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ITEM	QTY -011	QTY -012	QTY -013	QTY -014	PART NUMBER	DESCRIPTION
					D4272-011	BASKET ASSY, HEAVY DUTY LID, LH
					D4272-012	BASKET ASSY, HEAVY DUTY LID, RH
					D4272-013	BASKET ASSY, LIGHTWEIGHT LID, LH
					D4272-014	BASKET ASSY, LIGHTWEIGHT LID, RH
1	1	1	1	1	D2530	HANDLE WELDMENT
2	2	2	2	2	D2535	SPRING
3	2	2	2	2	D2537	BUSHING
4	2	2	2	2	D2690-6	LANYARD
5	2	2	2	2	D2931	BUMPER
6	1	1	1	1	D3912-041	EYEBOLT RECEIVER ASSY
7	1	1			D3914-041	BASKET LID ASSY
8			1	1	D3915-041	LIGHT LID ASSY
9	6	6	6	6	D3917-3	WASHER
10	2	2	2	2	D3953-3	GAS SPRING STUD, LID
11	2	2	2	2	D3953-7	GAS SPRING SPACER
12	2	2	2	2	D3953-9	GAS SPRING WASHER
13	2	2	2	2	D3953-17	GAS SPRING SPACER
14	1	1	1	1	D3953-19	GAS SPRING BRACKET
15	1	1	1	1	D3953-21	GAS SPRING BRACKET
16	1	1	1	1	D3969-3	GAS SPRING
17	1	1	1	1	D4021-5	BLANKING PLATE
18	1	1	1	1	D4150-041	ATTACHMENT ARM ASSY
19	1	1	1	1	D4151-041	BASKET HARDPOINT ASSY (LOWER)
20	1	1	1	1	D4151-043	BASKET HARDPOINT ASSY (UPPER)
21	1		1		D4273-041	BASKET BASE ASSY, LH
22		1		1	D4273-042	BASKET BASE ASSY, RH
23	1	1	1	1	D4282-1	WEDGE
24	3	3	3	3	AN3-10A	BOLT
25	2	2	2	2	AN3-11A	BOLT
26	4	4	4	4	AN3-14A	BOLT
27	2	2			AN3-16A	BOLT
28			2	2	AN3-20A	BOLT
29	3	3	3	3	AN4-12	BOLT
30	6	6	6	6	AN4-13A	BOLT
31	1	1	1	1	AN4C15	BOLT
32	4	4	2	2	AN5-17A	BOLT
33			2	2	AN5-21A	BOLT
34	3	3	3	3	AN310-4	NUT, CASTELLATED
35	3	3	3	3	AN310C4	NUT, CASTELLATED
36	2	2	2	2	MS17984-C413	QUICK RELEASE PIN
37	2	2	2	2	MS20600AD4W3	RIVET
38	11	11	11	11	MS21042L3	NUT
39	6	6	6	6	MS21042L4	NUT
40	4	4	4	4	MS21042L5	NUT
41	4	4	4	4	MS24685-151	COTTER PIN
42	2	2	2	2	MS24685-300	COTTER PIN
43	2	2	2	2	NAS1149DN832J	WASHER (ALT: AN960JD8)
44	18	18	18	18	NAS1149F0332P	WASHER
45	2	2	2	2	NAS1149C0432R	WASHER
46	18	18	18	18	NAS1149F0432P	WASHER
47	3	3	3	3	NAS1149C0463R	WASHER
48	4	4	4	4	NAS1149F0563P	WASHER
49	2	2	2	2	NAS1515H4L	WASHER



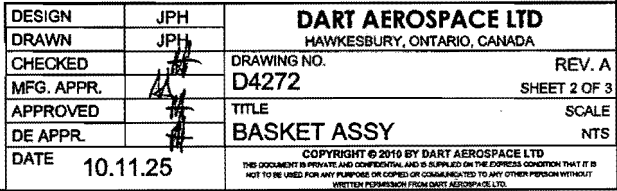
D4272-013 BASKET ASSY, LIGHTWEIGHT LID, LH (SHOWN)
D4272-014 BASKET ASSY, LIGHTWEIGHT LID, RH (OPPOSITE)
 (MESH SHOWN LOCALLY FOR CLARITY)



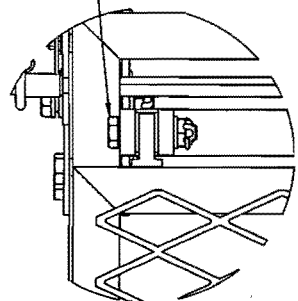
D4272-011 BASKET ASSY, HEAVY DUTY LID, LH (SHOWN)
D4272-012 BASKET ASSY, HEAVY DUTY LID, RH (OPPOSITE)
 (MESH SHOWN LOCALLY FOR CLARITY)

NOTES:
 1) MATERIAL: N/A
 2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: N/A
 6) IDENTIFICATION: N/A
 7) WEIGHT: -011/-012: 70 lbs APPROX
 -013/-014: 55 lbs APPROX

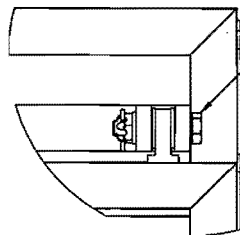
A	NEW ISSUE	SC	10.11.25
REV.	DESCRIPTION	BY	DATE
DESIGN	JPH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JPH		
CHECKED	JPH	DRAWING NO.	REV. A
MFG. APPR.	JPH	D4272	SHEET 1 OF 3
APPROVED	JPH	TITLE	SCALE
DE APPR.	JPH	BASKET ASSY	NTS
DATE	10.11.25	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN

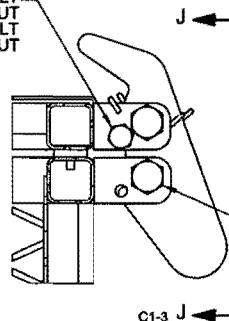


DETAIL A (D8-2)
(D8-2)



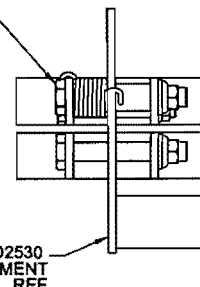
DETAIL B (D3-2)

D4272-011/-012: AN3-16A BOLT
MS21042L3 NUT
D4272-013/-014: AN3-20A BOLT
MS21042L3 NUT



SECTION C-C (B5-2)
(B7-2)

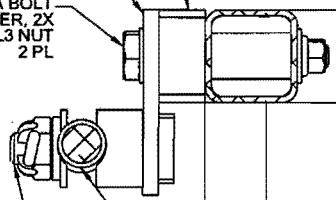
D4272-011/-012: AN5-17A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT
D4272-013/-014: AN5-21A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT



VIEW J-J C3-3

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

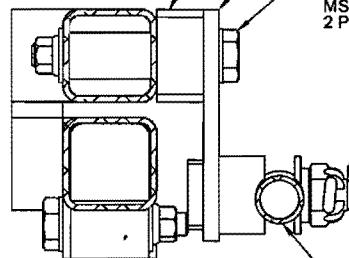


SECTION D-D (B2-2)

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET
AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL



SECTION E-E (B1-2)

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

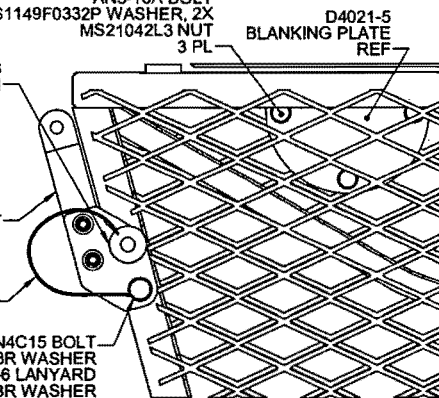
AN3-10A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
3 PL

MS17984-C413
QUICK RELEASE PIN





D4150-041
ARM ASSY

D2690-6
LANYARD
(ATTACH TO
MS17984-C413)

AN4C15 BOLT
NAS1149C0463R WASHER
D2690-6 LANYARD
NAS1149C0463R WASHER
D4150-041 REF
NAS1515H4L WASHER
BASKET BASE, REF
NAS1515H4L WASHER
D4150-041 REF
NAS1149C0463R WASHER
AN310C4 CASTELLATED NUT
MS24665-151 COTTER PIN



VIEW H-H (B8-2)

DESIGN	JPH	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4272	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		BASKET ASSY	NTS
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